

Patent claims

1. An active preparation with plant extracts for cosmetics comprising a liposome-free mixture of plant extracts with an alcoholic base, which consists of 0.1 to 2% by weight extract from green coffee beans, 0.1 to 2% by weight extract from the leaves of *Camellia sinensis*, 0.1 to 2% by weight extract from *Pongamia pinnata* and 0.1 to 2% by weight extract from the roots of *Angelica archangelica*, a monovalent C₂-C₅ alcohol making up the remainder up to 100% by weight, wherein the radical protection factor ranges between 1,400 and 2,900 × 10¹⁴ radicals per mg and wherein the aforesaid concentrations are relative to the total weight of the active preparation.
2. An active preparation according to Claim 1, wherein said active preparation is a mixture of plant extracts with an alcoholic base, which consists of 0.2% by weight extract from green coffee beans, 0.2% by weight extract from the leaves of *Camellia sinensis*, 0.2% by weight extract from *Pongamia pinnata* and 0.2% by weight extract from the roots of *Angelica archangelica* and 99.2% by weight ethanol.
3. An active preparation according to Claim 1, wherein said active preparation is provided in a cosmetic preparation in a concentration ranging between 0.1 and 10% by weight.
4. An active preparation according to Claim 3, wherein said active preparation is provided in a cosmetic preparation in a concentration ranging between 0.1 and 10% by weight, and the radical protection factor of said cosmetic preparation ranges between 60 and 140 × 10¹⁴ radicals per mg.

5. An active preparation according to Claim 1, wherein said active preparation is provided in a spray or a perfume.